



Docket No.: W1878.0171/P171  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Yasuhiko Mizushima

Application No.: 09/892,139

Art Unit: 2633

Filed: June 26, 2001

Examiner: H. Phan

For: OPTICAL DATA BUS COMMUNICATION  
IN AN ARTIFICIAL SATELLITE

RESPONSE TO FINAL OFFICE ACTION

U.S. Patent and Trademark Office  
Customer Window, Mail Stop AF  
Randolph Building  
Alexandria , VA 22314

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 14, 2006, please consider the following remarks:

**Remarks/Arguments** begin on page 3 of this paper.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

	Claims Remaining After	Highest Number Previously	Number Extra Claims	Rate	Additional Fee
Total	7	- 20* =	0	X 50.00	0.00
Independent	2	- 3** =	0	X 200.00	0.00
First presentation of Multiple Dependent Claim(s) (if applicable)					0
TOTAL					0.00

\*not less than 20

\*\* not less than 3

No additional fee is required.

In the event a fee is required or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

**CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.